# NSN 5962-01-291-6427

Linear Microcircuit - Page 1 of 1



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# **Body Length:**

0.785 inches

# **Body Width:**

0.310 inches

#### **Body Height:**

0.185 inches

## **Maximum Power Dissipation Rating:**

10.0 milliwatts

#### **Operating Tempurature Range:**

-55.0/+125.0 degrees celsius

#### Storage Tempurature Range:

-65.0/+150.0 degrees celsius

## **Features Provided:**

Monolithic

#### **Inclosure Material:**

# Ceramic

#### **Inclosure Configuration:**

Dual-in-line

#### **Input Circuit Pattern:**

Quad 2 input

# **Design Function And Quantity:**

4 amplifier, operational, general purpose

# **Case Outline Source And Designator:**

D-1 mil-m-38510

#### **Terminal Surface Treatment:**

Solder

# Voltage Rating And Type Per Characteristic:

18.0 volts power source

# **Test Data Document:**

96906-mil-std-883 standard (includes industry or association standards, individual manufactureer standards, etc.).

#### **Terminal Type And Quantity:**

14 printed circuit

#### Shelf Life:

N/a

#### Unit Of Measure:

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# **Demilitarization:**

Yes - demil/mli

Fiig:

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